

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,081,607 B1  
APPLICATION NO. : 09/678025  
DATED : July 25, 2006  
INVENTOR(S) : Toru Koizumi

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

TITLE PAGE ITEM (54)

Title, "SOLID STATE" should read --SOLID-STATE--.

COLUMN 1

Line 1, "SOLID STATE" should read --SOLID-STATE--.

COLUMN 4

Line 2, "theen th" should read --the n-th--.

COLUMN 7

Line 35, "pulse VR" should read --pulse  $\Phi$ VR;  
Line 40, "VR." should read -- $\Phi$ VR.--;  
Line 41, "pulse S1" should read --pulse  $\Phi$ S1--; and  
Line 44, "pulse 22" should read --pulse  $\Phi$ 22--.

COLUMN 10

Line 60, "denote" should read --denotes--.

COLUMN 12

Line 51, "Other one" should read --another--.

COLUMN 15

Line 14, "sectional" should read --sectional view--;  
Line 25, "MOS" should read --MOS transistors--;  
Line 44, "necessity," should read --necessary,--; and  
Line 52, "signal" should read --signals--.

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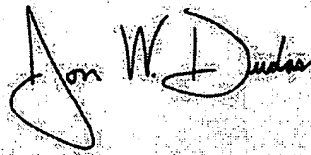
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 16

Line 64, "means" should read --means;--.

Signed and Sealed this

Thirtieth Day of January, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a rectangular area with a light, textured background.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*